# HARISH R M

## Front End / React Developer

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#### **CAREER OBJECTIVE**

Result-driven web developer with 5 years of expertise in Web Development, **specializing in React**, and proficient in Object-Oriented Programming. Seeking a dynamic role to apply expertise in Software Development Lifecycle and contribute to innovative projects.

Explore my work at <a href="https://rmh96.github.io/harish-portfolio">https://rmh96.github.io/harish-portfolio</a>



#### **SKILLS**

React JS, Typescript, Redux, JavaScript, ES6, HTML5, CSS3, Tailwind CSS, Styled Component, Redux-Thunk, Redux Toolkit, Jest, AG Grid Framework, Formik, Responsive design, React Testing Library, Restful API design, CI/CD, Ajax, JSON, Git, NPM, Webpack, Parcel, Frontend Development, Node JS, Material UI, Docker, MySQL, Progressive Web Application (learning in-progress), NEXT JS (learning in-progress)



#### WORK EXPERIENCES

Publicis Sapient: February 2022 - Till now (Remote Working)

Project Name: Invesco

- Led the agile development of **8 React Front-end Applications**, personally developed 4 applications from scratch, and took ownership of overseeing all software stages from Brainstorming to Deployment, ensuring successful project outcomes.
- Held a key role as Senior UI developer, providing leadership to the UI Team, mentoring 3 junior developers, and conducting comprehensive code reviews to maintain exceptional code quality in all front-end services.
- **Developed a redux based dashboard** to track & perform transaction operation for real-time data, and to update all custom UI modules in user-friendly way, this improved the **user experience by 25% compared to old legacy application flow**.
- Designed and implemented a react based search bar with optimized debouncing & redux caching to improve user experience to search real-time portfolios & assets.
- Developed complex customized row editing, creation & deletion features within Ag grid, this reduced the need of 15 forms to 15 tables in space. This transformation improved the data manipulation and leads to 35% more user friendly flow with stakeholders to view & edit the records. Implemented API call caching to data retrievals and ensured smooth rendering.
- Implemented an **automated semantic versioning** system to increment the application versions via Docker & Bitbucket pipeline steps.
- **Technologies used**: React JS, JavaScript, HTML5, CSS3, TypeScript, Tailwind CSS, Material UI, Ag Grid, Redux, Jest, Responsiveness, React Testing Library, Restful API, JSON, Ajax, Docker, Versioning Strategy.

Version Control: GIT

• Task Management Tools: JIRA, and Bitbucket

Cognizant: December 2018 - January 2022 (Coimbatore, TN)

**Project Name**: ELC Online

- Responsibilities involved in project development from scratch, interacting with clients for requirements, and implementing working models from the requirement.
- Collaborating with teammates and mentoring them in multiple areas.
- Having Competence in working with multiple third-party vendors simultaneously.
- Use AGILE (SCRUM) methodologies throughout all phases of delivery.
- Technologies used: JavaScript, React JS, Redux, HTML, CSS, JSON, Ajax
- Version Control: GIT
- Task Management Tools: JIRA, Bitbucket, Jenkins for deployment



## **PROJECTS**

## AI Based Movie Streaming Platform:

- Developed a large-scale movie suggestion platform with a **page load time less than** 500ms.
- Implemented Firebase Authentication for sign in & sign out pages.
- Developed an AI based search system to suggest movies based on user query.
- Followed a **mobile-first approach** to have a responsive design.
- Live Demo: https://rmh-netflixgpt.vercel.app/

### **Video Streaming Application:**

- Developed a large-scale, high-performance video streaming application.
- Developed an Advanced search with **debouncing & redux-caching mechanism**.
- Implemented Live-Chat Features like YouTube.
- Developed a **Nested comment section** where user can type comments in nested form.
- Live Demo: https://rmh-youtube.vercel.app/



## **EDUCATION**

2018	2014	2012
B.E. (Computer Science and Engineering)	Higher Secondary Education	SSLC
K. Ramakrishnan College of Engineering, Trichy.	The Higher Secondary School for Boys, Srirangam.	Y.W.C.A Matriculation School, Trichy.
CGPA - 7.95	Percentage - 81.88%	Percentage - 79.8%